

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1-3 (canceled).

4. (Currently amended) A method for ~~transporting~~ draining chemical corrosive waste, comprising the step of transporting the corrosive waste in DWV pipes and pipe fittings through a pipe fitting comprising chlorinated polyvinyl chloride, wherein the fitting comprises a bore having a pitch that changes by at least about 1/4" per foot.

5. (Currently amended) The method of claim 4, wherein the waste is ~~from~~ an industrial process waste.

Claim 6 (canceled).

7. (Original) The method of claim 4 wherein the waste is an acid waste.

Claims 8-16 (canceled).

17. (Currently amended) A method of installing a ~~DWV~~ pipe fitting for conducting chemical corrosive waste away from a source of chemical corrosive waste, comprising the steps of:

(a) providing a ~~DWV~~ the pipe fitting ~~comprising chlorinated polyvinyl chloride,~~ the ~~DWV~~ fitting having a first opening and a second opening, wherein the fitting comprises chlorinated polyvinyl chloride and has a bore with a pitch that descends by at least about 1/4" per foot; and

(b) joining the first opening of the ~~DWV~~ fitting to the source of corrosive waste.

18. (Currently amended) The method of claim 17, further comprising the step of ~~chemically welding~~ joining the second opening of the ~~DWV~~ fitting to an opening of a pipe comprising chlorinated polyvinyl chloride.

Claim 19 (canceled).

20. (Previously presented) The method of claim 17, wherein the source of corrosive waste is a laboratory.

21. (Previously presented) The method of claim 17, wherein the source of corrosive waste is an industrial process.

Claims 22-23 (canceled).

24. (New) The method of claim 4, further comprising the step of transporting the corrosive waste from the fitting into a pipe comprising CPVC, wherein the pipe is joined to the pipe fitting.

25. (New) The method of claim 24, wherein the pipe and pipe fitting are joined by solvent cement welding.

26. (New) The method of claim 24, wherein the pipe consists of CPVC and is disposed within a pipe made from a different material.

27. (New) The method of claim 24, wherein the pipe is connected to a corrosive waste system selected from the group consisting of a polypropylene waste system, a PVDF waste system, a glass waste system, a polyolefin waste system, and an iron waste system.

28. (New) The method of claim 4, wherein the pipe fitting consists essentially of chlorinated polyvinyl chloride.

29. (New) The method of claim 4, wherein the pipe fitting consists of chlorinated polyvinyl chloride.
30. (New) The method of claim 4, wherein the waste is an aliphatic solution.
31. (New) The method of claim 4 wherein the pipe fitting is connected to a laboratory waste system.
32. (New) The method of claim 18, wherein the pipe is connected to a corrosive waste system selected from the group consisting of a polypropylene waste system, a PVDF waste system, a glass waste system, a polyolefin waste system, and an iron waste system.
33. (New) The method of claim 18, wherein the fitting is joined to the pipe by chemical welding.